PATENT Case No.	21366
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Emini, Emilio A. et al.

Serial No. 10/645,883

Filed: August 21, 2003

For: ADENOVIRUS SEROTYPE 24 VECTORS, NUCLEIC

ACIDS AND VIRUS PRODUCED THEREBY

Art Unit:	<u>1644</u>	 	
Examiner:		 <u>.</u>	

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to the waiver by the Office of the requirement under 37 CFR 1.98 (a)(2)(i) dated July 11, 2003, if the filing date of this application is after June 30, 2003, copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Sérvice as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

ву_____

Date <u>April 8, 2004</u>



INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED AP	PLICATION
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE
If this is inconvenient, additional copies will be submitted upon	request.	
6. In accordance with 37 C.F.R. 1.97, (check one)		
the attached information is filed within three months of the	filing date of the captioned case.	
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the attached information is filed within three months of the filing date of the captioned case.

the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.

the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action or Notice of Allowance. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).

the undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,
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By: Anna L. Cocuzzo
Attorney For Applicant(s)
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Patent Dept., RY60-30
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Date: April 8, 2004

Substitute for form AMONITO		COMPLETE IF KNOWN
Substitute for form 1449A/PTO INFORMATION DISCLOSURE	Application Number	10/645,883
	Filing Date	August 21, 2003
STATEMENT BY APPLICANT	First Named Inventor	Emini, Emilio A. et al.
APR 1 2 2004	Group Art Unit	1644
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Sheet of 4	Attorney Docket Number	21366

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Document			Date of Publication of Cited Document MM-DD-YYYY		
		5,849,561		Falck-Pedersen, E.	12/15/1998		
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			Foreign Patent Document			Date of Publication of	
Examiner Initials*	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	
		wo	04/18627		Merck & Co., Inc.	03/04/2004	
		wo	03/104467		Crucell Holland B.V.	12/18/2003	
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		wo	98/34640		Merck & Co., Inc.	08/13/1998	
		wo	97/48370		Merck & Co., Inc.	12/24/1997	

Examiner Signature	Date Considered
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	Substitute for form	m 1449A/PTO			COMPLETE IF KNOWN
		INFORMATION DISCLOSURE		Application Number	10/645,883
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U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Documer Number		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
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Examiner Initials*	Cite No.	Office	e Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
		wo	97/31115		Merck & Co., Inc.	08/28/1997
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Examiner Signature

	Substitute for form 1449B/PTO			COMPLETE IF KNOWN			
	INFORMATION	N DIS	CLOSURE	Application Number	10/645,883		
CIPE				Filing Date	August 21, 2003		
1	STATER ENT BY APPLICANT			First Named Inventor	Emini, Emilio A. et al.		
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s	heet 3	of	4	Attorney Docket Number	21366		

	NON PATENT LITERATURE DOCUMENTS					
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		ATCC No. VR-1102AS/RB				
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		Pereira, H. et al. "A Short Description of the Adenovirus Group", Virology, 1963, Vol. 20, pp. 613-620				
		Takeuchi, S. et al. "Adenovirus Strains of Subgenus D Associated with Nosocomial Infection as New Etiological Agents of Epidemic Keratoconjunctivitis in Japan", Journal of Clinical Microbiology, 1999, Vol. 37, pp. 3392-3394				
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		Hierholzer, J. et al. "Adenoviruses from Patients with AIDS: A Plethora of Serotypes and A Description of Five New Serotypes of Subgenus D (Types 43-47)", The Journal of Infectious Diseases, 1988, Vol. 158, pp. 804-813				
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	3 u.=	Horwitz, M. "Adenoviridae and Their Replication", Virology, Chapter 60, Second Edition, 1990, pp. 1679-1721				
		Ma, Y. et al. "Structure, Function, and Evolution of Adenovirus-Associated RNA: a Phylogenetic Approach", Journal of Virology, 1996, Vol. 70, pp. 5083-5099				

		
Examiner Signature	Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sut	Substitute for form 1449B/PTO			COMPLETE IF KNOWN			
IN	VFORMATION	DIS	CLOSURE	Application Number	10/645,883		
	TATEMENT 2			Filing Date	August 21, 2003 Emini, Emilio A. et al.		
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APR 1 2 2004				Group Art Unit	1644		
4	(use as many single	ts as n	ecessary)	Examiner Name			
Sheet	4	of	4	Attorney Docket Number	21366		

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.					
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